

View Online at <https://aerobasegroup.com/nsn/5996-01-305-3342>

**Overall Length:**

3.000 inches

**Overall Height:**

0.600 inches

**Overall Width:**

1.300 inches

**Operating Temperature Range:**

+0.0/+60.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

Mobile link receiver program

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

8000.0 feet

**Inclosure Type:**

Encased

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Special Features:**

Rf freq range 2.2 to 2.3 ghz; small sig gain 47 db nom; gain flatness p/m.7db at 25deg c, 2.0db maximum p-p at 0 top60deg c; noise fig 3.4db nom, 3.9db over 0 to p60deg c; vswr in/out 2.20: 1 max; limited output 0dbm p/m 0.5dbm over 0 to p60deg c; max pwr in m15dbm, p15vdc at 300ma nom; connectors rf: sma female, dc: solder terminals on rf feedthru

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200